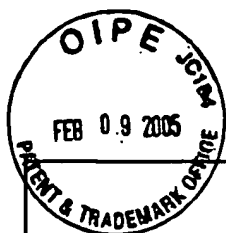


FORM PTO-1449  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)				ATTY. DOCKET NO. I-2-0164.1US		SERIAL NO. 09/826,547	
				APPLICANT Dick et al.			
				FILING DATE April 5, 2001		GROUP 2634	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
K		5,448,570	09/1995	Toda et al.			
		5,809,426	09/1998	Radojevic et al.			
		5,910,948	06/1999	Shou et al.			
		6,014,376	01/2000	Abreu et al.			
		6,038,250	03/2000	Shou et al.			
		6,097,709	08/2000	Kuwabara			
		6,131,030	10/2000	Schon et al.			
		6,223,037	04/2000	Parkkila			
		6,590,881	07/2003	Wallace et al.			
K		2000/014639 2002/014639	10/2002	Demir et al.			
K FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
K		0852430	07/1998	EP			
		0954122	11/1999	EP			
		99/00912	01/1999	WO			
		99/66754	12/1999	WO			
		94/28643	12/1994	WO			
		99/44306	09/1999	WO			
		00/14907	03/2000	WO			
K		01/10160 A1	02/2001	WO			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
K		Higuchi et al., "Experimental Evaluation of 3-Step Cell Search Method in W-CDMA Mobile Radio," VTC 2000 IEEE, 0-7803-5718-3, pp. 303-307.					
K		Wang et al., "Cell Search In W-CDMA," IEEE Journal on Selected Areas in Communications, Vol. 18, No. 8, August, 2000, pp. 1470-1482.					
EXAMINER /hi				DATE CONSIDERED 3/28/05			

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
K		Nyström et al., "Comparision of Cell Search Methods for Asynchronous Wideband CDMA Cellular System," International Conference on Universal Personal Communications, IEEE, New York, NY, US, Vol. 2, October 5, 1998, pp. 783-787.	
K		Yahata, "Autonomous Master-Slave Frame Synchronization Among Microcellular Base Stations," Electronics & Communications in Japan, Part I - Communications, Scripta Technica, New York, US, Vol. 82, No. 4, April 1999, pp. 1-13.	
K		Nielsen et al., "WCDMA Initial Cell Search", VTC 2000-Fall, IEEE VTS 52 <sup>nd</sup> , Vehicular Technology Conference, Vol. 1 of 6, Conf. 52, September 2000, pp. 377-383.	

EXAMINER <i>Levin / Kim</i>	DATE CONSIDERED <i>3/28/05</i>
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		6,014,376	01/2000	Abreu et al.			
		6,038,250	03/2000	Shou et al.			
		6,097,709	08/2000	Kuwabara			
		6,131,030	10/2000	Schon et al.			
		6,223,037	04/2000	Parkkila			
		6,590,881	07/2003	Wallace et al.			
K		2002/014039	10/2002	Demir et al.			

K. FOREIGN PATENT DOCUMENTS								
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		0954122	11/1999	EP				
		99/00912	01/1999	WO				
		99/66754	12/1999	WO				
		94/28643	12/1994	WO				
		99/44306	09/1999	WO				
		00/14907	03/2000	WO				
K		01/10160 A1	02/2001	WO				

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K	Higuchi et al., "Experimental Evaluation of 3-Step Cell Search Method in W-CDMA Mobile Radio," VTC 2000 IEEE, 0-7803-5718-3, pp. 303-307.
K	Wang et al., "Cell Search In W-CDMA," IEEE Journal on Selected Areas in Communications, Vol. 18, No. 8, August, 2000, pp. 1470-1482.

EXAMINER <i>1 Ken 1 Lin</i>	DATE CONSIDERED 5/26/05
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				<b>APPLICANT</b> Dick et al.			
				<b>FILING DATE</b> April 5, 2001		<b>GROUP</b> 2634	

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	*	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
K	*	6,246,673	06/2001	Tiedemann et al.			
E	*	6,363,060	03/2002	Sakar			
E	*	6,480,558	11/2002	Ottosson et al.			
K	*	6,504,830	01/2003	Ostberg et al.			
E	*	6,728,297	04/2004	Rudolf			

FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL	*	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
K	Nyström et al., "Comparision of Cell Search Methods for Asynchronous Wideband CDMA Cellular System," International Conference on Universal Personal Communications, IEEE, New York, NY, US, Vol. 2, October 5, 1998, pp. 783-787.
✓	Yahata, "Autonomous Master-Slave Frame Synchronization Among Microcellular Base Stations," Electronics & Communications in Japan, Part I - Communications, Scripta Technica, New York, US, Vol. 82, No. 4, April 1999, pp. 1-13.
✓	Nielsen et al., "WCDMA Initial Cell Search", VTC 2000-Fall, IEEE VTS 52 <sup>nd</sup> , Vehicular Technology Conference, Vol. 1 of 6, Conf. 52, September 2000, pp. 377-383.

<b>EXAMINER</b> <i>1/26/05</i>	<b>DATE CONSIDERED</b> <i>5/26/05</i>
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